

PTO/SB/08A (10-96)

FEB 22 2002

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2		Complete if Known	
		Application Number	09/736,076
		Filing Date	December 13, 2000
		First Named Inventor	Shmuel BEN-SASSON
		Group Art Unit	1646
		Examiner Name	
		Attorney Docket Number	BEN-SASSON=2B

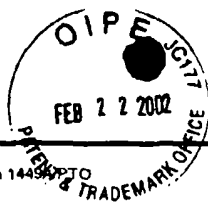
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Number		Kind Code* (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number				
AA	WO		93/16703	A1	Nambi et al	09-02-1993	
AB	WO		97/14038	A1	Mochley-Rosen et al	04-17-1997	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					
AC		ALEMÁ et al, "Differentiation of PC12 pheochromocytoma cells induced by v-src oncogene", <u>Nature</u> 316(6028):557-559 (1985)					
AD		BIRCHALL et al, "Ro 32-0432, a Selective and Orally Active Inhibitor of Protein Kinase C Prevents T-Cell Activation", <u>J Pharmacol Exp Ther</u> 268(2):922-929 (1994)					
AE		BRADSHAW et al, "Therapeutic potential of protein kinase C inhibitors", <u>Agents Actions</u> 38(1-2):135-147 (1993)					
AF		DUDEK et al, "Regulation of neuronal Survival by the Serine-Threonine Protein Kinase Akt", <u>Science</u> 275:661-665 (1997)					
AG		FRANKE et al, "P13K: Downstream AKTion Blocks Apoptosis", <u>Cell</u> 88:435-437 (1997)					
AH		FREEDMAN et al, "Desensitization of G Protein-Coupled Receptors", <u>Recent Prog Horm Res</u> 51:319-353 (1996)					
AI		GHISO et al, "Binding of Cystatin C to C4: The Importance of Sense-Antisense Peptides in their Interaction", <u>Proc Nat Acad Sci USA</u> 87(4):1288-1294 (1990)					
AJ		GLOVER et al, "Polo-Kinase: The Choreographer of the Mitotic Stage?", <u>J Cell Biol</u> 135:1681-1684 (1996)					
AK		HANKS et al, "The Eukaryotic Protein Kinase Superfamily in <u>The Protein Kinase Facts Book</u> , Vol. 1, Hardie et al, eds., Academic Press, Chapter 2 (1995)					
AL		HEMMINGS BA, "Akt Signaling: Linking Membrane Events to Life and Death Decisions", <u>Science</u> 275:628-631 (1997)					

Examiner Signature		Date Considered	10/23/03
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/57 (10/96)

Substitute for form 1449 PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	09/738,076
		Filing Date	December 13, 2000
		First Named Inventor	Shmuel BEN-SASSON
		Group Art Unit	1646
		Examiner Name	
		Attorney Docket Number	BEN-SASSON=2B
Sheet	2	of	2

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
AM	HUBBARD et al, "Crystal structure of the tyrosine kinase domain of the human Insulin receptor", <u>Nature</u> 372:746-753 (1994)		
AN	KOHN et al, Expression of a Constitutively Active Akt Ser/Thr Kinase in 3T3-L1 Adipocytes Stimulates Glucose Uptake and Glucose Transporter 4 Translocation" <u>J Biol Chem</u> 271(49):31372-31378 (1996)		
AO	LANGE-CARTER et al, "A Divergence in the MAP Kinase Regulatory Network defined by MEK Kinase and Raf", <u>Science</u> 260 315-318 (1993)		
AP	LOVRIĆ et al, "Activation of MitRaf protein kinases in mitotic cells", <u>Oncogene</u> 12:1109-1116 (1996)		
AQ	MASON IJ, "The Ins and Outs of Fibroblast Growth Factors", <u>Cell</u> 78:547-552 (1994)		
AR	McMURRAY et al, "Cyclic peptide substrates of pp60c-src: synthesis and evaluation", <u>Int J Pept Protein Res</u> 42(3):209-215 (1993) (from <u>Chem Abstracts</u> 1993, Acc. No. 120:100177)		
AS	MOHAMMADI et al, "Structure of the FGF Receptor Tyrosine Kinase Domain Reveals a Novel Autoinhibitory Mechanism", <u>Cell</u> 86:577-587 (1996)		
AT	NISHIZUKA Y, "Protein kinase C and lipid signaling for sustained cellular responses", <u>FASEB J</u> 9:484-496 (1995)		
AU	OKADA et al, "Synthesis of Gln-Val-Val-Ala-Gly, a common sequence of thiol proteinase inhibitors, and its derivatives. Relationship between structure and effect on thiol proteinases", <u>Pept Chem</u> 653-656 (1998) (from <u>Chem Abstracts</u> , 1998, Acc. No. 109:69322)		
AV	SIMMONS et al, "Identification of an early-growth-response gene encoding a novel putative protein kinase", <u>Mol Cell Biol</u> 12(9):4164-4169 (1992)		
AW	TAYLOR et al, "cAMP-dependent protein kinase defines a family of enzymes", <u>Phil Trans R Soc Lond B</u> 340:315-324 (1993)		

Examiner Signature		Date Considered	10/23/03
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Sheet	1	of	1
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.